

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION I

5 Post Office Square, Suite 100 Boston, MA 02109-3912

DATE:

March 1, 2016

SUBJ:

Site Investigation Closure Memorandum

Anglo Enterprises Company Site 35 Pearl Street, Webster, MA

FROM:

Allen K Jarrell, On-Scene Coordinator

Emergency Response and Removal Section I

THRU:

Edward J. Bazenas, Section Chief

Emergency Response and Removal Section I

TO:

Anglo Enterprises Company Site File

In accordance with section 300.410 of the National Contingency Plan (NCP), a Removal Site Evaluation, consisting of a Preliminary Assessment and Site Investigation (PA/SI), has been undertaken at the Anglo Enterprises Company Site ("Site") in Webster, MA. The findings of the Removal Site Evaluation have been evaluated under the criteria set forth in section 300.415 of the NCP, section 104(a) and (b) of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), 42 U.S.C. 9604(a) and (b) and Clean Water Act (CWA) 311(c)(i) as amended by the Oil Pollution Act (OPA) 4201(a). The Removal Site Evaluation has led to the determination that a Removal Action <u>is</u> appropriate at this time.

The findings of the Removal Site Evaluation are outlined below.

- 1. Source and nature of the release or threat of release [Include those appropriate to your site]
 - a. The Removal Site Evaluation consisted of the following actions:
 - Review of photographs taken by MassDEP after the June 2015 fire at the Anglo Enterprises Company Site that document the existence of friable and non-friable asbestos throughout the property, co-mingled with the fire/demolition debris.
 - The Preliminary Assessment and site reconnaissance on November 10, 2016.

		iii. The Site Investigation (SI) on December 1-2, 2016.
		iv. Review of the February 2016 PA/SI report by EPA's contractor titled, "Preliminary Assessment/Site Investigation Report for the Anglo Enterprises Company Site, Webster, Worcester County, MA."
		v. Review of Bulk Asbestos Report from AEC Laboratories, LLC to LBP Solutions, LLC regarding asbestos analytical results. July 2015
	b.	Based on the information available at this time, the principal hazardous substances or pollutants or contaminants that are being released or for which there is threat of release include but are not necessarily limited to the list below.
		Hazardous Substances or Pollutants or Contaminants Media
		Asbestos Contaminated Material (ACM)
2.	Evalu	ation of the threat to public health, welfare and the environment
	a.	Federal Agency for Toxic Substances and Disease Registry:
		Threat ☐ No Threat ☐ Evaluation Not Necessary ☐
	b.	Endangerment to the ecosystem:
		Threat ☐ No Threat ☐ Evaluation Not Necessary ☑
3.		Removal Site Evaluation was terminated pursuant to section 300.410(f) of the NCP e following reason(s). [Mark all that apply. Do NOT delete the rest.]
		There is no release.
		The source is neither a "vessel" nor a "facility" as defined in section 300.5 of the NCP.
		The release involves neither a hazardous substance, nor a pollutant or contaminant that may present an imminent and substantial danger to public health or welfare of the United States.
		It is subject to the limitations on response specified in i 300.400(b)(1)
		through (3). The release is

		altered solely through naturally occurring processes or phenomena, from a location where it is naturally found.
÷		from products that are part of the structure of, and result in exposure within, residential buildings or businesses or community structures.
	a funisa.	into public or private drinking water supplies due to deterioration of the system through ordinary use.
		The amount, quantity, or concentration released does not warrant a Federal response.
	Value of the	A party responsible for the release, or any other person, is providing appropriate response, and on-scene monitoring by EPA is not required.
		The Removal Site Evaluation is complete.
1.		ected in Section 3, above, the Removal Site Evaluation was terminated due to its etion, and not for other reasons.
	a.	The factors listed below, found in Section 300.415(b)(2) of the NCP, are applicable to this Site.
	\boxtimes	Actual or potential exposure to nearby human populations,
		animals, or the food chain from hazardous substances or pollutants or contaminants.
		Actual or potential contamination of drinking water supplies or sensitive ecosystems.
		Hazardous substances or pollutants or contaminants in drums, barrels, tanks, or other bulk storage containers, that may pose a threat of release.
		High levels of hazardous substances or pollutants or contaminants in soils largely at or near the surface that may migrate.
		Weather conditions that may cause hazardous substances or pollutants or contaminants to migrate or be released.

		Threat of fire or explosion.			
		The availability of other appropriate Federal or State response mechanisms to respond to the release.			
		Other situations or factors that may pose threats to public health or welfare of the United States or the environment.			
	b.	The existence of the conditions specified in Section 4.a., above, indicate that a Removal Action under section 300.415 of the NCP is necessary.			
the SI. polych of the s The an fire/bu negativ	After s lorinate samples alytical ilding d we. Tho	1, 2015, the EPA OSC and contractor personnel mobilized to the Site to conduct selecting the sampling locations, there were 38 ACM samples, 6 samples for ad biphenyls (PCBs), and 9 metals samples collected. Following the collection is, the samples were sent for analysis at the EPA New England Regional Laboratory. The results identified the presence of friable and non-friable bulk asbestos in the soil, aborts, and fire damaged buildings throughout this Site. The PCB samples were sugh the metals samples (which were paint chips) came back with high sof lead, lead paint removal is not a RA criteria and will not be considered.			
The O	SC will	prepare an Action Memorandum to address the contamination at this Site.			
	c.	In light of the magnitude of the threat or potential threat to health, welfare, or the environment, the appropriate categorization of a Removal Action at this Site is:			
		Emergency Time-Critical Non Time-Critical			
5.		ected in Section 3, above, the Removal Site Evaluation was terminated due to its etion, and not for other reasons.			
	a.	As found in section 300.410(e)(1) of the NCP, the OSC shall determine whether a release governed by CWA section 311(c)(1), as amended by OPA section 4201(a), has occurred.			
		There is a release, or potential threat of release, as governed by the CWA as amended by OPA.			
		There is not a release, or potential threat of release, as governed by the CWA as amended by OPA.			
	b.	The absence of the conditions specified in Section 5.a., above, indicate that an Oil Spill Response under Appendix E to Part 300 of the NCP is not necessary.			

 Edward J. Bazenas, Chief, Emergency Response and Removal Section I, OSRR Meghan Cassidy, Chief, Technical Support & Site Assessment Section Patti Ludwig, EPRB, OSRR Donald Heeley, Central Region, MassDEP Gregory Levins, Central Region, MassDEP